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2 **IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

3 INVENTORSHIP ..... VARNHAM, Malcolm Paul, et al.  
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9 ASSIGNEE ..... Southampton Photonics, Ltd.  
10 TITLE: **POLARISATION-DEPENDENT OPTICAL FIBRE AMPLIFIER**

11 **Mail Stop PCT**  
12 **Commissioner for Patents**  
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15 **PRELIMINARY AMENDMENT**16 **and**17 **COMMUNICATION**

18 Sir or Madam:

19 This Preliminary Amendment and Communication accompanies the U.S.  
20 National Stage filing of Patent Cooperation Treaty ("PCT") Patent Application serial  
21 number PCT/GB2003/004088, filed 24 September 2003 (International Filing Date).

22 **Claim Summary:**

23 Claims originally present: 1-20.  
24 Claims previously canceled: none.  
25 Claims previously amended: none.  
Claims previously added: none.  
Claims hereby canceled: 1-20.  
Claims hereby amended: none.  
Claims hereby being added: 21-40.  
Claims remaining: 21-40 (new).